

## PART B - FEE(S) TRANSMITTAL

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7590

12/08/2003

**BRENDA HERSCHBACH JARRELL**  
**CHOATE, HALL & STEWART**  
**EXCHANGE PLACE**  
**53 STATE STREET**  
**BOSTON, MA 02109**



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Sandra Saccocia (Depositor's name)  
 (Signature)  
 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/872,338	06/01/2001	Timothy Gardner	CEL-004	2890

TITLE OF INVENTION: MULTI-STATE GENETIC OSCILLATOR

03/11/2004 MBIZUNE2 00000089 09872338

01 FC:1504 300.00 OP  
 02 FC:2501 665.00 OP  
 03 FC:8001 30.00 OP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/08/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEFFERS JR, GERALD G	1636	435-325000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Choate, Hall &amp; Stewart

2

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Boston University

108 Bay State Road, Boston, Massachusetts 02215

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached. charge any deficiency
☒ The Director is hereby authorized to charge the fee(s), or credit any overpayment, to Deposit Account Number 03-1721 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Monica L. Geiber March 4, 2004  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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on 3-4-04  
 Sandra Saccocia

TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gardner, *et al.*

Examiner: Leffers, G.

Serial Number: 09/872,338

Art Unit: 1636

Filing Date: 06/01/2001

Attorney Docket: 2004647-0003  
(Formerly CEL-004)

Title: MULTI-STATE GENETIC OSCILLATOR

**Mail Stop: Issue Fee**

Commissioner for Patents

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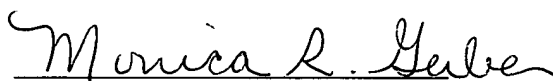
Sir:

**TRANSMITTAL OF ISSUE FEE**

In response to the Notice of Allowance mailed December 8, 2003, in the subject patent application, enclosed is the Issue Fee Transmittal together with a check for \$995.00 to cover the Issue Fee and 10 soft copies.

Please charge any deficiencies or overpayments to our Deposit Account No. 03-1721.

Respectfully Submitted,



Monica R. Gerber, M.D., Ph.D.

Agent for Applicant

Registration Number 46,724

Choate, Hall & Stewart

Exchange Place

53 State Street

Boston, MA 02109

(617) 248-5000

Dated: March 4, 2004

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3-4-04

Date

Sandra Saccocia

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